

CENTRAL INTELLIGENCE AGENCY

## REPORT

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## SOURCE

1. In the year 1941 there were four electric power plants in operation in Kiev.
  - (a) Ts. T. S. Central Power Plant.
  - (b) KHEB, Kiev Bayan Power Plant.
  - (c) Heating and Power Plant.
  - (d) Streetcar Power Plant Diesel.

The central power plant is a very old plant built in the early 1900's. It was located on the embankment of the Dnepr River near Borychev Tok Street not far from the Aleksandrovskiy Spusk (slope). The power plant originally used coal-fired boilers but they repeatedly broke down and were finally replaced in part by oil burners. Because of its location, some components of the central power plant were put out of commission when the Dnepr was in flood. The plant never could satisfy in full the requirements of the city. By 1940 its capacity was only 12,000 kw. With the rapid growth of industry in Kiev, additional power plants had to be constructed and work began on the KHEP.

2. The KRES, the Kiev Rayon Power Plant, was designed to supply electric power both to the Kiev rayon and to the city. It was located on the shores of the Gavan (harbor) of the Dnepr in the Podol Section near the Podol City railroad bridge. It was to be constructed in three stages and its capacity was planned to reach 60,000 kv. by the year 1941. However, World War II interrupted additional construction. The rapid increase in population in Kiev and the growth of industry caused the administration to make changes in the original plans and the plant was designated to furnish power to Kiev and its suburbs of Svyatoskino, Darnitsa, and Pustohva Veditsa. The plant operated on coal which was delivered by river barges, and rail. A railroad siding from the Podol'skaya freight station ran directly into the plant.

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3. The "Heating and Power plant" was located on Zhilyanskaya Street and was adjacent to the railroad marshalling yards. Its purpose was to furnish the city of Kiev with hot water for heating and other uses and was included in the general electric power network of the city. Its initial capacity was planned to be 25,000 kw. However, by 1941 it was not yet fully equipped.
4. The "Streetcar Power plant" was located on the corner of Aleksandrovskiy slope and the embankment of the Dnepr River. It serviced the streetcars of the city of Kiev and the two suburbs, Svyatoshino and Pushcha Voditza. Its capacity was about 18,000 kw. and it was Diesel operated.
5. The Ts. T. S. and the KNEB furnished electricity for residential and street lighting of Kiev and supplied power to the following plants:
  - (a) The machine building plant, "Bol'shevik", formerly the Greter and Kryvanek Plant, located on Svyatoshinskiy Shosse. It was once the largest sugar refinery in the Ukraine and just prior to World War II the plant produced military items.
  - (b) The Polytechnical Institute training shops, located on the Svyatoshinskiy Shosse near the Polytechnical Institute. Prior to World War II they were converted to industrial plants and manufactured spare parts for tractors and tanks.
  - (c) The machine tool building plant on Svyatoshinskiy Highway. Completed in 1938.
  - (d) The airplane manufacturing plant on Vozdukhoflotskiy Highway.
  - (e) The "Leningradskaia Kuz'nitsa" forging plant located on the corner of Berkovskaya and Zhilyanskaya Streets. Originally constructed for specialized work for the Dnepr Steamship Company. Later converted to a general machine tool building.
  - (f) Railroad locomotive and rolling stock repair factory; located in the main station ("Glavnyy Vokzal") and at the end of Besakovskaya Street in the Shulyayevka Section.
  - (g) Railroad shops and depot in the Solomyanka Section.
  - (h) The "Rosa Luxemburg" knitting factory in the Solomyanka Section.
  - (i) The "Karl Marx" candy factory at the end of Vasil'kovskaya Street in the Demiyevka Section.
  - (j) The "Borshenko" woodworking factory near the Solomyanskaya Cemetery.
  - (k) The musical instruments factory on Zhilyanskaya Street.
  - (l) The agricultural machinery plant in the suburb of Svyatoshino Section.
  - (m) The precision instruments plant (radio and electrical instruments) located on Svyatoshinskiy highway past the Yevriyskiy Bazar (Jewish market).
  - (n) The "Balinas" machine building plant, formerly the Tomskiy Plant. Located in the Pedel Section on Shchekhovitskaya Street. Manufactured automatic stokers for boilers.

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- (o) Shipbuilding and repair plant, Berth No. 1 located in the Podol Section in the Gavan.
- (p) The silk combine located in the Darnitsa Section. This was a highly restricted security plant constructed for military purposes.
- (q) The railroad car manufacturing plant in Darnitsa.
- (r) The railroad depot in Darnitsa.
- (s) Several tanneries in Darnitsa.
- (t) The military plant "Arsenal" located on the corner of Aleksandrovskaya and Arsenal'naya Streets in the Pechersk Section.
- (u) Woodworking plant located on the corner of Aleksandrovskaya and the slope to the chain bridge over the Dnepr River in the Pechersk Section.
- (v) The "Artem" machine building plant located on Lukyanovka Street.
- (w) The cable plant on Lukyanovka Street.
- (x) Alcohol and liquor plant.
- (y) Three breweries.
- (a) Three sawmills located on the shore of the Dnepr River near Darnitsa.
- (aa) A large match factory in the Podol Section.
- (bb) Several small mechanical and chemical factories called cooperatives in the Podol Section.
- (cc) A chemical-pharmaceutical plant in the Podol Section.
- (dd) Nail manufacturing plant.
- (ee) A sugar refinery.

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